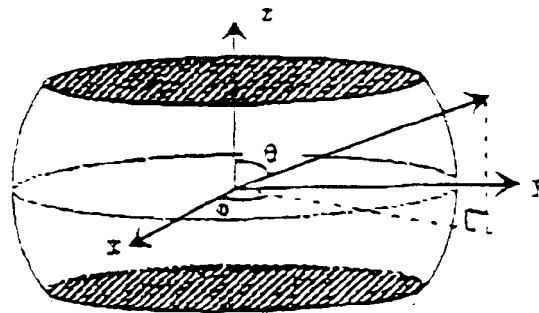


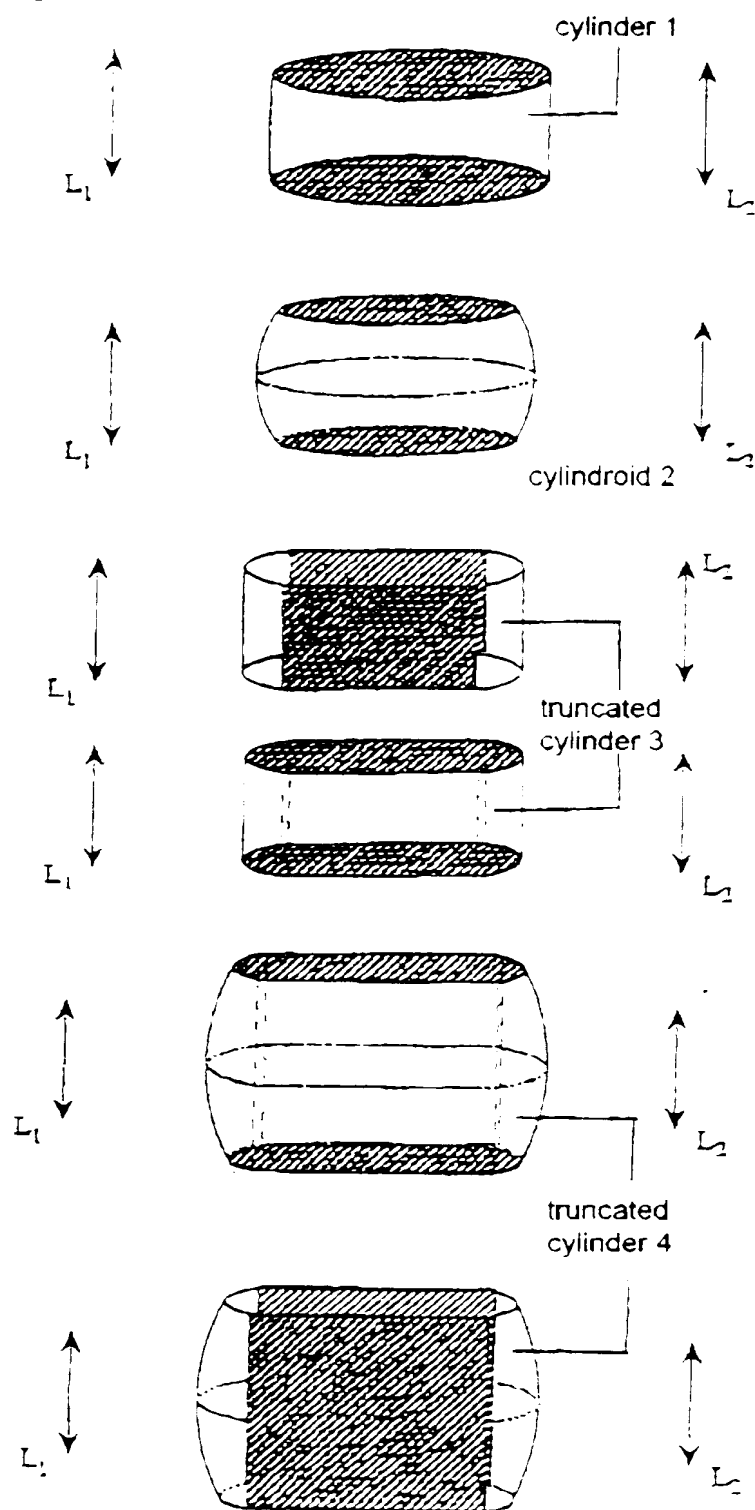
Fig. 1



cylindroid 2

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Fig. 2



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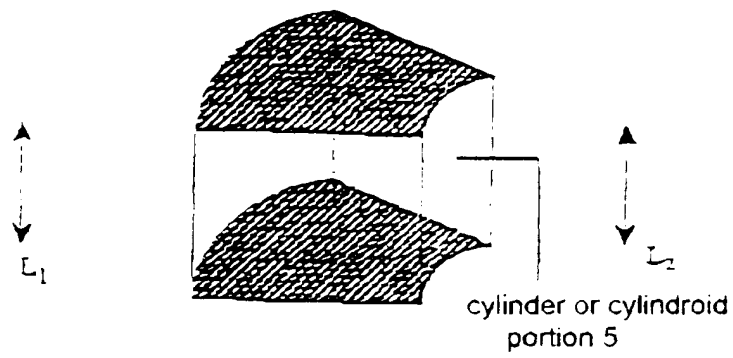


Fig. 2 (continued)

Fig. 3

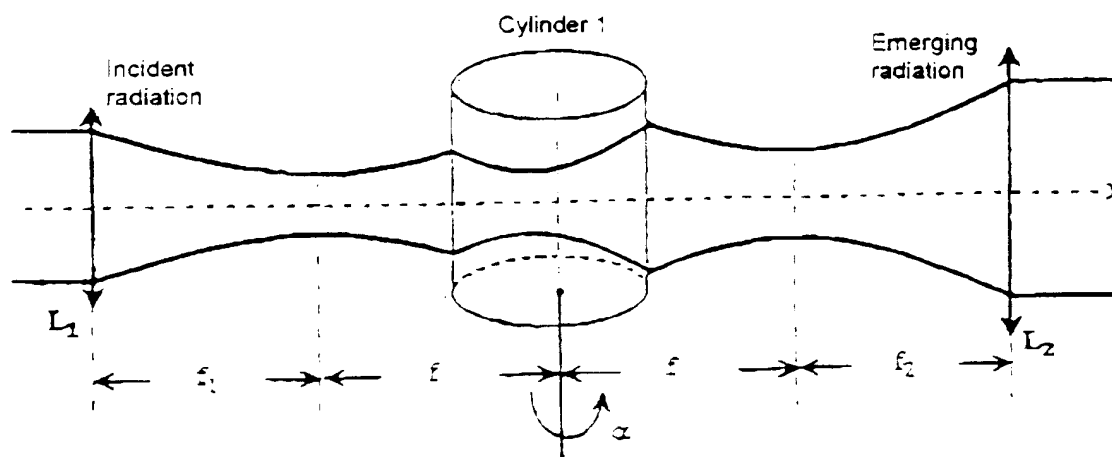
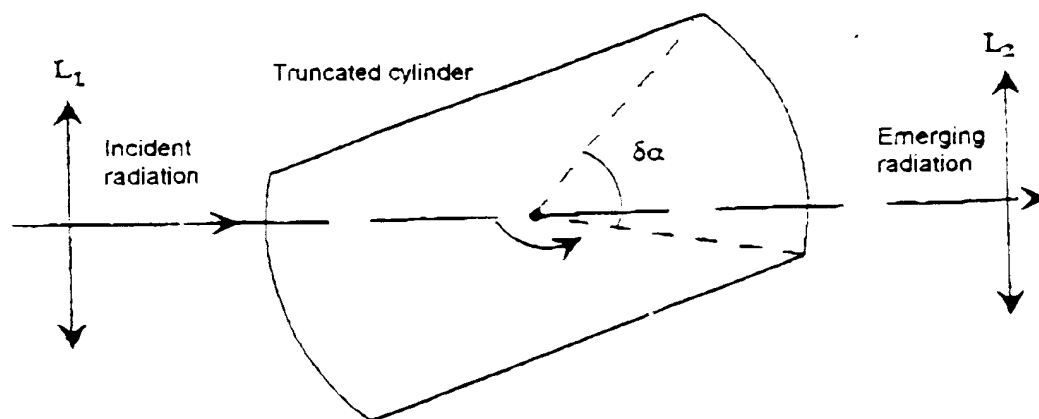


Fig. 4



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Fig. 5

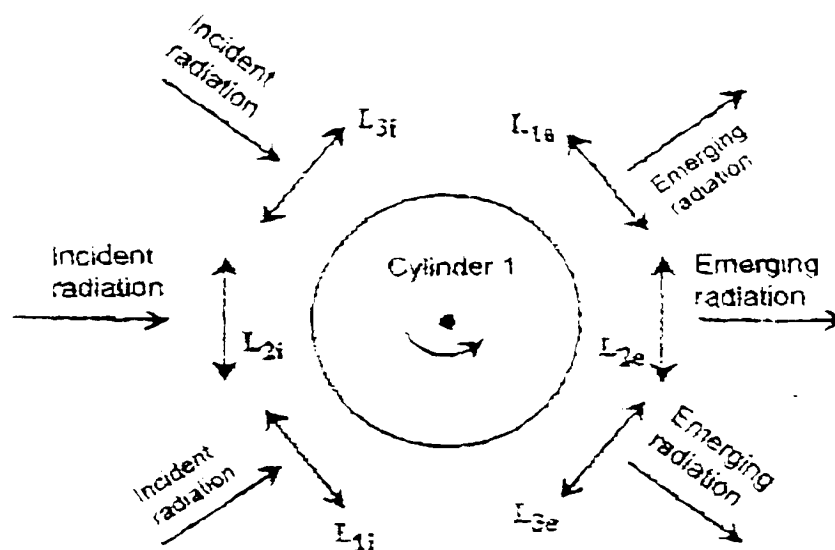




Fig 6

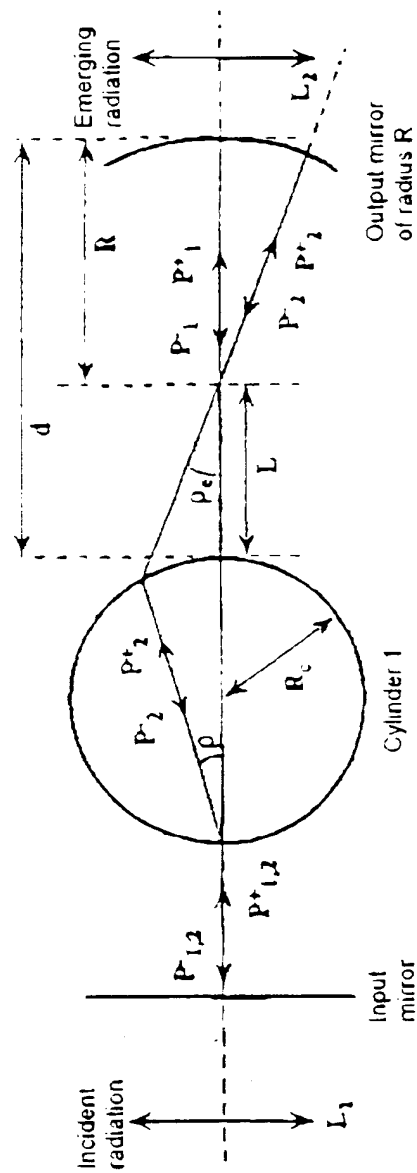


Fig. 7

The diagram illustrates a cylindrical optical resonator. Incident radiation enters from the left, passes through an input mirror, and reflects off the inner surface of a cylinder of radius R_E . The radiation then travels a distance d to an output mirror of radius R , where it is reflected back. The total length of the resonator is L . The diagram shows the path of the radiation and the distances involved.

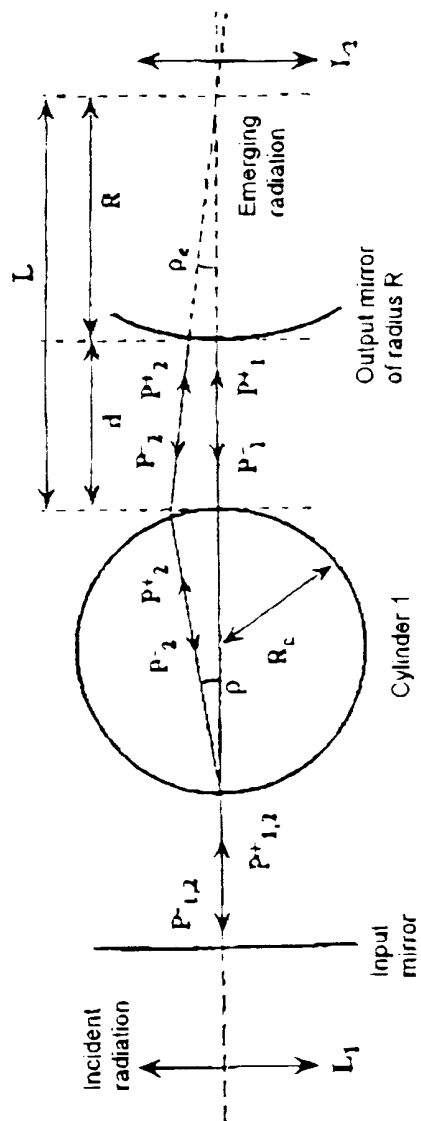


Fig.9

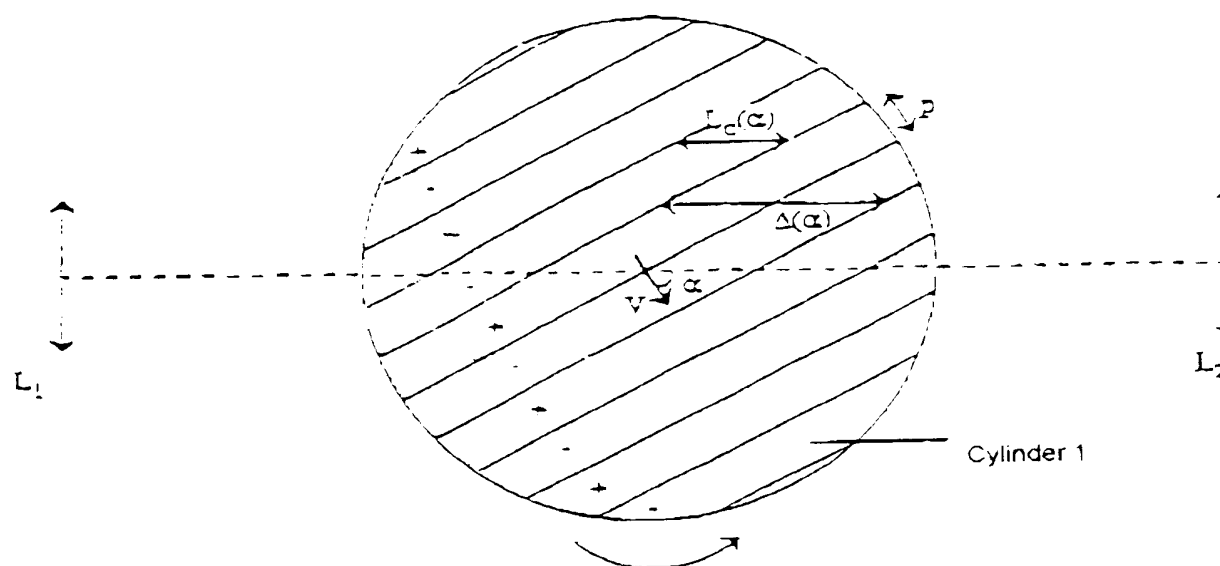
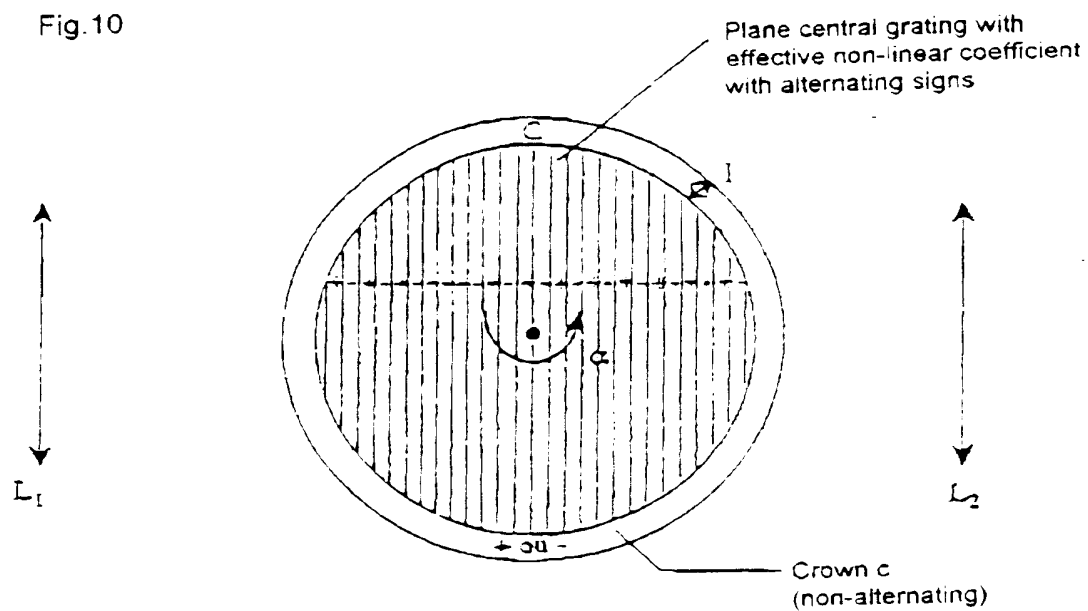


Fig.10



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Fig. 11

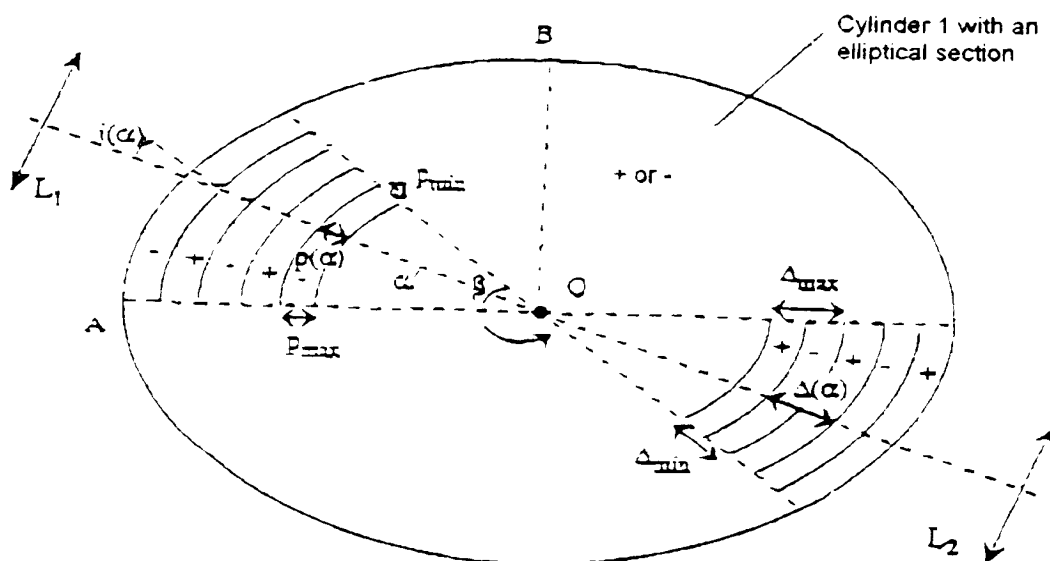


Fig. 12

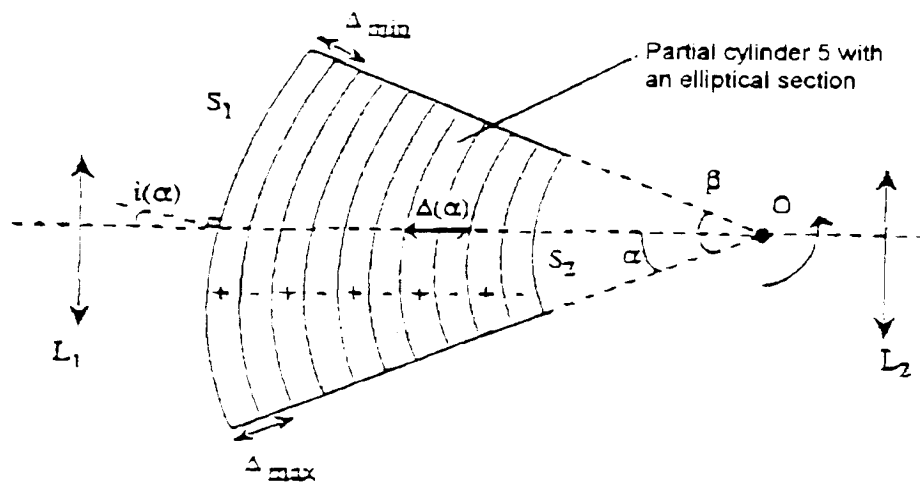


Fig. 13

